

PRELIMINARY AMENDMENT
U.S. Appln. No. 10/534,054

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows:

Page 4, line 25 to Page 5, line 12, are amended as follows:

Preferably the nucleic acid comprises:

- (i) the nucleotide sequence of Figure 1 (SEQ ID NO:1) and/or Figure 2 (SEQ ID NO:3) and/or Figure 3 (SEQ ID NO:5), or
- (ii) a sequence which has more than 66% identity to sequence (i), or a sequence which hybridises to sequence (i) under conditions of 2 x SSC, 65°C (wherein SCC = 0.15M NaCl, 0.15M sodium citrate, pH 7.2) which encodes a functionally equivalent polypeptide to the sequence encoded by the nucleotide sequence of Figure 1 (SEQ ID NO:1) and/or Figure 2 (SEQ ID NO:3) and/or Figure 3 (SEQ ID NO:5), or
- (iii) a fragment of sequence (i) or (ii) encoding a functionally equivalent polypeptide fragment.

Preferably the heat shock polypeptide comprises:

- (i) the amino acid sequence of Figure 1 (SEQ ID NO:2) and/or Figure 2 (SEQ ID NO:4) and/or Figure 3 (SEQ ID NO:6), or
- (ii) a sequence which has more than 60% identity to sequence (i) which provides a functionally equivalent polypeptide, or
- (iii) a functionally equivalent fragment of sequence (i) or (ii).

Page 9, lines 8-15, are amended as follows:

Figure 1 - Amino acid (SEQ ID NO:2) and nucleic acid (SEQ ID NO:1) sequences of *Mycobacterium tuberculosis* Chaperonin 60.1.

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Figure 2 - Amino acid (SEQ ID NO:4) and nucleic acid (SEQ ID NO:3) sequences of *Mycobacterium tuberculosis* Chaperonin 60.2.

Figure 3 - Amino acid (SEQ ID NO:6) and nucleic acid (SEQ ID NO:3) sequences of *Mycobacterium tuberculosis* Chaperonin 10.